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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

07/18/2005

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

EXAMINER LAXTON, GARY L

ART UNIT

PAPER NUMBER

2838 DATE MAILED: 07/18/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,564	10/16/2003	Hyung-Wan Kim	Q76811	7174

TITLE OF INVENTION: POWER SUPPLY CAPABLE OF PROTECTING ELECTRIC DEVICE CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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	590 07/18/2005			have its own cer	tificate of mailing or transmission.	
SUGHRUE MIO	-				Certificate of Mailing or Tran	smission
	ANIA AVENUE, N.W	•		I hereby certify States Postal Se	that this Fee(s) Transmittal is being rvice with sufficient postage for file Mail Stop ISSUE FEE address to USPTO (571) 273-2885, on the	ng deposited with the United rst class mail in an envelope
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						(Signature)
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<u></u>	· · · · · · · · · · · · · · · · · · ·					(Date)
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nonprovisional	NO	\$1400		\$300	\$1700	
		-		·	\$1700	10/18/2005
	MINER	ART UN	IT	CLASS-SUBCLASS		
LAXTON	I, GARY L	2838		363-056110		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	-	ng on the patent front p	•	
	dence address (or Change of	Correspondence		es of up to 3 registered R, alternatively,	1 patent attorneys	
	dence address (or Change of 22) attached.		(2) the name	of a single firm (havi	ng as a member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Continue of the first of the firs						
Number is required.	or more recent, attached. Ose	or a Customer	listed, no na	me will be printed.	. 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	print or type)	·-··-	
PLEASE NOTE: Unless	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee	data will appea	ur on the patent. If an	assignee is identified below, the	document has been filed for
	-			0 0		
(A) NAME OF ASSIGN	EE	(В) RESIDENCE	: (CITY and STATE O	R COUNTRY)	
				_	D	_
	e assignee category or catego	<u>-</u>			Corporation or other private g	roup entity 🖵 Government
4a. The following fee(s) are	enclosed:	. 4b	. Payment of F			
Issue Fee			$\overline{}$	the amount of the fee(s	•	
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5. Change in Entity Status	(from status indicated above	·)			· · · · · · · · · · · · · · · · · · ·	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	b. Applica	nt is no longer claiming	SMALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ne Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any l from anyone o Office.	or to re-apply any pre- other than the applicant	eviously paid issue fee to the applic; a registered attorney or agent; or	cation identified above. the assignee or other party in
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an application. Confidential submitting the completed a this form and/or suggestion Box 1450. Alexandria, Virginia Confidential States of the Confidential S	on is required by 3 / CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of for reducing this burden, shinia 22313-1450. DO NOT	11. The information 122 and 37 CFR 100. Time will vary to the SFND FFFS OR 6	n is required to 1.14. This colle depending upo Chief Informa	obtain or retain a bene ction is estimated to tan the individual case. Attion Officer, U.S. Pater	fit by the public which is to file (at ke 12 minutes to complete, includd Any comments on the amount of t and Trademark Office, U.S. De DRESS. SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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SUGHRUE M	•		LAXTON, GARY L		
SUITE 800	LVANIA A	AVENUE, N.W.	ART UNIT	PAPER NUMBER	
WASHINGTON	ASHINGTON, DC 20037			2838	
				DATE MAILED: 07/18/2009	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.